

Title (en)
INTAKE DEVICE

Title (de)
EINLASSVORRICHTUNG

Title (fr)
DISPOSITIF D'ADMISSION

Publication
EP 3184791 A4 20170816 (EN)

Application
EP 15850617 A 20150925

Priority
• JP 2014212287 A 20141017
• JP 2015077065 W 20150925

Abstract (en)
[origin: EP3184791A1] This air intake apparatus includes an air intake apparatus body including an intake air passage and an external gas passage portion provided as a structure separate from the air intake apparatus body inside the air intake apparatus body, the external gas passage portion through which external gas can be introduced into the intake air passage.

IPC 8 full level
F02M 35/10 (2006.01); **F02M 26/17** (2016.01); **F02M 35/104** (2006.01)

CPC (source: EP US)
F02M 26/17 (2016.02 - EP US); **F02M 26/19** (2016.02 - EP US); **F02M 26/20** (2016.02 - EP US); **F02M 35/10222** (2013.01 - EP US); **F02M 35/104** (2013.01 - EP US)

Citation (search report)
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• [Y] US 2014014056 A1 20140116 - SATO SHINGO [JP]
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EP3290682A4; US10344720B2

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 3184791 A1 20170628; EP 3184791 A4 20170816; EP 3184791 B1 20181024; CN 106715881 A 20170524; CN 106715881 B 20200414; JP 2016079896 A 20160516; US 10364776 B2 20190730; US 2017306895 A1 20171026; WO 2016059955 A1 20160421

DOCDB simple family (application)
EP 15850617 A 20150925; CN 201580051615 A 20150925; JP 2014212287 A 20141017; JP 2015077065 W 20150925; US 201515513675 A 20150925